UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

23416

7590

10/31/2006

CONNOLLY BOVE LODGE & HUTZ, LLP P O BOX 2207 WILMINGTON, DE 19899

EXAMINER						
PHAN, THIEM D						
ART UNIT	PAPER NUMBER					
3729						

DATE MAILED: 10/31/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/758,715	01/16/2004	Frank Reil	05587-00364-US	6557	

TITLE OF INVENTION: PROCESS FOR APPLYING CONDUCTOR TRACKS TO THE SURFACE OF PLASTICS MOLDINGS, AND THE

RESULTANT MOLDINGS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/31/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless correct maintenance fee notifica	ted below or directed ot	herwise in Block 1, by (	a) specifying a new co	rresp	ondence address;	and/or	(b) indicating a sepa	rate "FEE	ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			ŀ	Fee(s	s) Transmittal. This	certifi naner	can only be used for cate cannot be used for such as an assignment	domestion domestion of any other	c mailings of the er accompanying al drawing, must
23416	7590 10/31	1/2006	r	nave			ing or transmission.		
CONNOLLY BOVE LODGE & HUTZ, LLP P O BOX 2207 WILMINGTON, DE 19899			. <u> </u>	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.					
									(Depositor's name)
		,							(Signature)
			Ĺ						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		ATTO	NEY DOCKET NO.	CONFIR	MATION NO.
10/758,715	01/16/2004		Frank Reil			05:	587-00364-US		6557
TITLE OF INVENTION RESULTANT MOLDIN		APPLYING CONDUCTO	OR TRACKS TO TH	IE S	SURFACE OF PI	LASTI	CS MOLDINGS, AN	ND THE	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	JE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	Ι	DATE DUE
nonprovisional	NO	\$1400	\$300		\$0		\$1700	C	01/31/2007
EXAM	1INER	ART UNIT	CLASS-SUBCLASS						
PHAN, 1	ГНІЕМ D	3729	029-848000				•		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  Tree Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.									
	less an assignee is ident th in 37 CFR 3.11. Comp	A TO BE PRINTED ON 7 ified below, no assignee pletion of this form is NO	-	e pat	tent. If an assigne ssignment.			cument h	as been filed for
Please check the appropr	riate assignee category or	categories (will not be pr	inted on the patent):		Individual 🗆 Cor	poratio	on or other private gro	up entity	Government
4a. The following fee(s) are submitted:  Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			D. Payment of Fee(s): (P A check is enclose Payment by credit The Director is here overpayment, to De	d. card ebv :	. Form PTO-2038	is attac	hed.	iciency, o	
	tus (from status indicated is SMALL ENTITY state		☐ b. Applicant is no I	longe	er claiming SMAII	I ENIT	ITV status See 27 CE	D 1 27(-)	(2)
		uired) will not be accepted tes Patent and Trademark							
interest as snown by the	records of the United Sta	tes Patent and Trademark	Office.						<del></del>
Authorized Signature	Authorized Signature Date					<u></u>			
	Typed or printed name Registration No								
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the tions for reducing this but iriginia 22313-1450. DC 113-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the O NOT SEND FEES OR (	on is required to obtain of 1.14. This collection is depending upon the in the Chief Information Officompleted FORMS	or re estir divid ficer TO	tain a benefit by the nated to take 12 m dual case. Any con , U.S. Patent and T THIS ADDRESS.	e publi inutes nments radem: SEND	c which is to file (and to complete, including on the amount of tin ark Office, U.S. Depa TO: Commissioner fo	by the US gathering e you recont or Patents	SPTO to process) g, preparing, and juire to complete Commerce, P.O. , P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/758,715	01/16/2004	Frank Reil	05587-00364-US	6557			
23416 7	7590 10/31/2006	·	EXAMINER				
CONNOLLY B	OVE LODGE & HUT	Z, LLP	PHAN, T	НІЕМ D			
P O BOX 2207	D7 10000		ART UNIT	PAPER NUMBER			
WILMINGTON,	DE 19899		3729 DATE MAILED: 10/31/200	6 .			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 477 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 477 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.